



Gr 2624
Patent
224/183
21039-7001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of:

Kenneth Harrenstien et al.

Serial No.: 08/891,301

Filed: July 10, 1997

For: DATA COMMUNICATION
PROTOCOLS FOR A MOBILE-BASED
CLIENT-SERVER SYSTEM OVER A
WIRELESS NETWORK

)
) **Group Art Unit:** 2684

)
) **Examiner:** Pablo N. Tran

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MAY 08 2003

Technology Center 2600

AMENDMENT/RESPONSE TRANSMITTAL

Box Amendment
Commissioner for Patents
Washington, D.C. 20231

Sir:

Transmitted herewith for the above-identified application are the following:

1. Amendment and Response to Office Action (11 pages);
2. Fee Transmittal (in duplicate); and
3. Return Postcard.

CERTIFICATE OF MAILING
(37 C.F.R. §1.8(a))

I hereby certify that this paper (along with any referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as First Class Mail in an envelope addressed to Box Amendment, Commissioner for Patents, Washington, D.C. 20231.

April 30, 2003

Date of Deposit

52108583.1/2021039-7012242001/OID-1997-02-02

Linda Major

Name of Person Mailing Paper

Signature of Person Mailing Paper

- ☐ Applicant(s) petitions for an extension of time under 37 CFR § 1.136 [fees: 37 CFR § 1.17(a)(1)-(5)] for the total number of months checked below:

EXTENSION (months)	FEE FOR SMALL ENTITY	FEE FOR OTHER THAN SMALL ENTITY
1 month	<input type="checkbox"/> \$55.00	<input type="checkbox"/> \$110.00
2 months	<input type="checkbox"/> \$200.00	<input type="checkbox"/> \$400.00
3 months	<input type="checkbox"/> \$460.00	<input type="checkbox"/> \$920.00
4 months	<input type="checkbox"/> \$720.00	<input type="checkbox"/> \$1,440.00
5 months	<input type="checkbox"/> \$980.00	<input type="checkbox"/> \$1,960.00

- ☐ An extension for _____ months has already been secured and the fee paid therefor of _____ is deducted from the total fee due for the total months of extension now requested.
- ☐ Extension fee due with this Request _____.
- ☒ If an additional extension of time is required, please consider this a petition therefor.

FEES FOR CLAIMS:

- ☐ Applicant claims small entity status pursuant to 37 CFR 1.27.

The fees for claims (37 CFR § 1.16(b)-(d)) have been calculated as shown below:

Total Claims	54	-	42	=	12	x	\$18.00	\$216.00	
Independent Claims	2	-	9	=	0	x	\$84.00	\$0.00	
Multiple Dependent Claims	\$280	(if applicable)						<input type="checkbox"/>	\$0.00
TOTAL OF ABOVE CALCULATIONS								\$216.00	
Reduction by ½ for Filing by Small Entity.									
Note 37 CFR §§ 1.9, 1.27, 1.28.								<input type="checkbox"/>	
TOTAL FEES SUBMITTED HEREWITH								\$216.00	

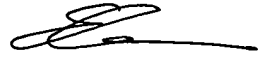
- ☐ A check in the amount of _____ is enclosed to cover the above fee(s).
- ☒ Charge Bingham McCutchen's Deposit Account No. **50-2518**, referencing **billing reference no. 7012242001**, in the amount of \$216.00.

☒ The Commissioner is authorized to charge Bingham McCutchen's Deposit Account No. **50-2518**, referencing **billing reference no. 7012242001** for any fees required under 37 CFR §§ 1.16 and 1.17 that are not covered, in whole or in part, and to credit any overpayments to said Deposit Account **50-2518**.

Respectfully submitted,

BINGHAM McCUTCHEN LLP

Dated: 4-30-03

By: 
Erin C. Ming
Reg. No. 47,797

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**FEE TRANSMITTAL
FOR FY 2003**

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

\$216.00

Complete if Known

Application Number 08/891,301

Filing Date July 10, 1997

First Named Inventor Kenneth Harrenstien et al.

Examiner Name Pablo N. Tran

Group Art Unit 2684

Attorney Docket No. 224/183; 21039-7001

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METHOD OF PAYMENT

- 1.
- ☒
- The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:

Deposit
Account
Number

50-2518

Deposit
Account
Name

Bingham McCutchen LLP

- ☒
- Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17

☐ Applicant claims small entity status. See 37 CFR 1.27

- 2.
- ☐
- Payment Enclosed:

☐ Check ☐ Credit Card ☐ Money Order ☐ Other

FEE CALCULATION

1. BASIC FILING FEE

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
101	740	201	370	Utility filing fee	\$
106	330	206	165	Design filing fee	
107	510	207	255	Plant filing fee	
108	740	208	370	Reissue filing fee	
114	160	214	80	Provisional filing fee	

SUBTOTAL (1) \$

2. EXTRA CLAIM FEES

Total Claims	Extra Claims	Fee from below	Fee Paid
54	42** = 12	x 18 =	\$216
Independent Claims	2	9** = 0	x 84 = \$0
Multiple Dependent			\$

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description
103	18	203	9	Claims in excess of 20
102	84	202	42	Independent claims in excess of 3
104	280	204	140	Multiple dependent claims, if not paid
109	84	209	42	**Reissue independent claims over original patent
110	18	210	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$216.00

** or number previously paid, if greater; For reissues, see above.

FEE CALCULATION (continued)

Large Fee Code	Entity Fee (\$)	Small Fee Code	Entity Fee (\$)	Fee Description	Fee Paid
105	130	205	65	Surcharge - late filing fee or oath	
127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
139	130	139	130	Non-English specification	
147	2,520	147	2,520	For filing a request for ex parte reexamination	
112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
115	110	215	55	Extension for reply within first month	
116	400	216	200	Extension for reply within second month	
117	930	217	465	Extension for reply within third month	
118	1,440	218	720	Extension for reply within fourth month	
128	1,960	228	980	Extension for reply within fifth month	
119	330	219	160	Notice of Appeal	
120	330	220	160	Filing a brief in support of an appeal	
121	280	221	140	Request for oral hearing	
138	1,510	138	1,510	Petition to institute a public use proceeding	
140	110	240	55	Petition to revive - unavoidable	
141	1,280	241	640	Petition to revive - unintentional	
142	1,280	242	640	Utility issue fee (or reissue)	
143	460	243	230	Design issue fee	
144	620	244	310	Plant issue fee	
122	130	122	130	Petitions of the Commissioner	
123	50	123	50	Petitions related to provisional applications	
126	180	126	180	Submission of Information Disclosure Stmt	
581	40	581	40	Recording each patent assignment per properties (times number of properties)	
146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
179	740	279	370	Request for Continued Examination (RCE)	
169	900	169	900	Request for expedited examination of a design application	

Other fee (specify)

*Reduced by Basic Filing Fee Paid

SUBTOTAL (3)

SUBMITTED BY

Complete (if applicable)

Name (Print/Type)

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Registration No.
(Attorney/Agent)

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Telephone

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Signature

Date

April 30, 2003

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

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52108586.1/2021039-7012242001/OID-1997-02-02